



LOCAL NOTICE TO MARINERS

U.S. Department of Homeland Security

United States Coast Guard



WEEKLY EDITION

July 15, 2003

Issued by:

Commander, Seventh Coast Guard District
 909 SE 1st Avenue, Miami, Florida 33131-3050
 Telephone (305) 415-6730
 Fax (305) 415-6757
 Office hours 7:30 a.m. - 4:00 p.m., M-F

The Local Notice to Mariners is available online at:

<http://www.navcen.uscg.gov/lnm/d7>

BROADCAST NOTICE TO MARINERS

Navigation information having been of immediate concern to the Mariner, and promulgated by the following broadcasts, has been incorporated in this notice when still effective:

- CCGD7 (D7) BNM 712-03 to 731-03
- GROUP CHARLESTON (CHA) BNM 179-03 to 185-03
- GROUP MAYPORT (MAY) BNM 374-03 to 389-03
- GROUP MIAMI (MIA) BNM 369-03 to 381-03
- GROUP KEY WEST (KEY) BNM 123-03 to 127-03
- GROUP ST. PETERSBURG (STP) BNM 875 03 to 895-03
- SAN JUAN GANTSEC (GAN) BNM 195-03 to 200-03

NOTES:

- (1) Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity, mariners should proceed with caution.
- (2) The Local Notice to Mariners consists of a Monthly Edition and Weekly Supplemental. The Monthly Edition should be maintained as a reference. Recurring information is published only once a month.
- (3) To change your mailing address, start or discontinue receiving this publication, please call (305) 415-6730 or send an email to d7lnm@d7.uscg.mil.

REFERENCES:

- Light List, Vol. III, Atlantic and Gulf Coasts, 2003 Edition (COMDTPUB P16502.3).
 U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West, 2002 (34th Edition).
 U.S. Coast Pilot 5, Atlantic Coast: Gulf of Mexico, Puerto Rico and Virgin Islands 2003 (30th Edition).

The United States Coast Guard Navigation Information Service (NIS)

The United States Coast Guard Navigation Information Service (NIS), operated by the USCG Navigation Center, is staffed 24 hours a day, 7 days a week. The NIS provides information on the current operational status, effective policies, and general information for GPS, DGPS, and LORAN-C. The NIS also disseminates Safety Broadcasts (BNM), Local Notice to Mariners (LNM), and the latest Notice Advisory to Navstar Users (NANU). NANU notices can be obtained via email subscription through the USCG Navigation Center website: <http://www.navcen.uscg.gov/gps/status/default.htm>. In addition, the NIS investigates all reports of degradation or loss of GPS, DGPS or LORAN service. Mariners are encouraged to report all degradation or loss of radio navigation services to the NIS via any of the following: Phone: (703) 313-5900, Email: webmaster@smtp.navcen.uscg.mil, or on the World Wide Web at: <http://www.navcen.uscg.gov>

REPORT DISCREPANCIES IN AIDS TO NAVIGATION TO THE NEAREST COAST GUARD UNIT

ABBREVIATION DEFINITIONS

ACOE - Army Corps of Engineers
 AICW - Atlantic Intracoastal Waterway
 BKW - Breakwater
 BNM - Broadcast Notice to Mariner
 CHA - Charleston, SC

ADRIFT - Buoy Adrift
 B - Buoy
 B - Refer to Light List (Pg. xiv)
 CG - Refer to Light List (Pg. xv)
 CHAN - Channel

CGD07 - Coast Guard District Seven
C/O - Cut Off
CONSTR - Construction
CONST - Construction
DBD/DAYBD - Dayboard
DBN IMCH - Daybeacon Improper Characteristic
DMGD - Daybeacon Damaged
EVAL - Evaluation
FL - Flashing
GAN - San Juan, PR
HAZ - Hazard to Navigation
HOR - Horizontal Clearance
IMPCHA - Improper Characteristics
INOP - Not Operating
KBG - Refer to Light List (Pg. xv)
KBR - Refer to Light List (Pg. xv)
KBW - Refer to Light List (Pg. xv)
KGB - Refer to Light List (Pg. xv)
KGR - Refer to Light List (Pg. xv)
KGW - Refer to Light List (Pg. xv)
KRB - Refer to Light List (Pg. xvi)
KRG - Refer to Light List (Pg. xvi)
KRW - Refer to Light List (Pg. xvi)
KWB-I - Refer to Light List (Pg. xvi)
KWG-I - Refer to Light List (Pg. xvi)
KWR-I - Refer to Light List (Pg. xvi)
LB - Lighted Buoy
LGB - Lighted Gong Buoy
LNM - Local Notice to Mariners
LT CONT - Light Continuous
MAY - Mayport, FL
MISS - Missing
MR-I - Refer to Light List (Pg. xvi)
NB - Refer to Light List (Pg. xvi)
ND - Refer to Light List (Pg. xvi)
NIMA - National Imagery and Mapping Agency
NO - Number
NR - Refer to Light List (Pg. xvi)
NW - Notice Writer
OBSCU - Obscured
OBSTR - Obstruction
RBN - Radio Beacon
RECOVERED - Aid Recovered
REDINT - Reduced Intensity
RELIGHTED - Aid Relighted
RESET ON STATION - Aid Reset on Station
RIV - River
SG - Green Square on pile
SHL - Shoaling
STP - St. Petersburg, FL
STM - Statue Mile
TRLB - Temporarily Replaced by Lighted Buoy
TR-TY - Red Triangle with Yellow Triangle on pile

CR - Refer to Light List (Pg. xv)
CONT - Contour
CRK - Creek
DBN - Daybeacon
DBN/DEST - Daybeacon Destroyed
DISCON - Discontinued
EST - Established Aid
EXT - Extinguished
F/S - Fog Signal
GICW - Gulf Intracoastal Waterway
HBR - Harbor
HT - Height
INL - Inlet
ISL - Islet
KBG-I - Refer to Light List (Pg. xv)
KBR-I - Refer to Light List (Pg. xv)
KEY - Key West, FL
KGB-I - Refer to Light List (Pg. xv)
KGR-I - Refer to Light List (Pg. xv)
KGW-I - Refer to Light List (Pg. xvi)
KRB-I - Refer to Light List (Pg. xvi)
KRG-I - Refer to Light List (Pg. xvi)
KWB - Refer to Light List (Pg. xvi)
KWG - Refer to Light List (Pg. xvi)
KWR - Refer to Light List (Pg. xvi)
LAT - Latitude
LBB - Lighted Bell Buoy
LONG - Longitude
LT - Light
LWB - Lighted Whistle Buoy
MIA - Miami, FL
MR - Refer to Light List (Pg. xvi)
N/A - Not Available
N/C - Not Charted
NG - Refer to Light List (Pg. xvi)
NL - Refer to Light List (Pg. xvi)
NOS - National Ocean Service
NW - Refer to Light List (Pg. xvi)
NY - Refer to Light List (Pg. xvi)
OBST - Obstruction
PRIV - Private Aid
REBUILT - Aid Rebuilt
RED - Red Buoy
RRL - Range Rear Light
RELOC - Relocated
RFL - Range Front Light
SEC - Section
SG-SY - Green Square with Yellow Square on pile
SND - Sound
TEMP - Temporary Aid Change
TR - Red Triangle on pile
TRLT - Temporarily Replaced by Light
TRUB - Temporarily Replaced by Unlighted Buoy

I. SPECIAL NOTICES

INTERFERENCE TO GPS RECEIVERS

The GPS Navigational signal may be unreliable within 50 NM of position 30-23-54N, 086-44-28W due to interference testing. Interference testing will be conducted between the following times: 1100-1600Z (0700-1200L) and 0100-0600Z (2100-0200L) on the following dates: 21-22 July 2003 and 23-26 July 2003. More information is available at the Coast Guard website www.navcen.uscg.gov. Users may direct queries to the Commanding Officer, Coast Guard Navigation Center, Alexandria, VA 22315 or by calling (703) 313-5900.

DGPS ISABELA OFF AIR TIMES

Isabela, Puerto Rico DGPS site will be off air to perform corrective maintenance from July 22, 2003, from 1100Z to 2000Z (7:00 a.m. to 4:00 p.m. EDT). Alternate dates and times will be July 23, 2003, from 1100Z to 2000Z (7:00 a.m. to 4:00 p.m. EDT). Users shall address inquiries to the DGPS Eastern Operations Control Officer at 703-313-5811.

DGPS KENSINGTON, SC SITE ESTABLISHED

The Coast Guard announces effective July 11, 2003, a differential GPS site was established at Kensington, South Carolina. The site is broadcasting DGPS correction data with the following operational characteristics:

Site Name:	Kensington, SC
Location:	33-28.80N, 079-20.42W
Frequency	292KHZ
Baud Rate:	100BPS
Broadcast site ID:	778
Reference Station A ID:	192
Reference Station B ID:	193
Anticipated Coverage:	200KM radius around Kensington

More information on the site is available at the Coast Guard website <http://www.navcen.uscg.gov/>. Users may direct queries to the Commanding Officer of the Coast Guard Navigation Center at 7323 Telegraph Road, Alexandria, VA 22315 or by calling (703) 313-5900.

SAFE BOATING AND SEAMANSHIP PROGRAMS

For addition information on CG Auxiliary Public Education Boating Programs, contact 1-800-336-2628 or <http://www.cgaux7.org/>

HOST	DATES	TIME	LOCATION
U. S. Coast Guard Auxiliary Flotilla 42 (321) 773-7599	Continuous Boating Skills and Seamanship	7:30 p.m.– 9:30 p.m. (Tuesdays & Thursdays) 6 Weeks, 12 Lessons	Palm Bay Community Ctr 1502 Port Malabar Blvd Palm Bay, FL
U. S. Coast Guard Auxiliary Ctr Flotilla 78 (727) 360-7496	Continuous Boating Skills and Seamanship	7:30 p.m.– 9:30 p.m. (Mondays) 13 Weeks	Warren Webster Community 1500 Passe Grille Blvd St Petersburg, FL
U. S. Coast Guard Auxiliary Flotilla 79 (813) 855-6997	Continuous Boating Skills and Seamanship	7:30 p.m.– 9:30 p.m. (Wednesdays) 13 Weeks	5108 Gandy Blvd Salty Sol Boat Ramp Tampa, FL
U. S. Coast Guard Auxiliary Flotilla 7-16 (727) 323-5950	Continuous Boating Skills and Seamanship	7:30 p.m.– 9:30 p.m. (Tuesdays) 13 Weeks	USCG Auxiliary Bldg 3120 Miriam St South Gulfport, FL
U. S. Coast Guard Auxiliary Flotilla 11-9 (727) 938-8658	Continuous Boating Skills and Seamanship	7:30 p.m.– 9:30 p.m. (Mondays and Thursdays) 7 Sessions	The Landings Marina U. S. Alt. 19 and Anclote Rd Tarpon Springs, FL

Programs are free; there is a nominal fee for text workbooks, etc.

II.DISCREPANCIES-DISCREPANCIES CORRECTED

This section lists all discrepancies to Aids to Navigation reported and corrected since the last published list. A discrepancy is a change in the status of an aid to navigation that differs from what is published and or charted. **Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity. Mariners should proceed with caution.**

FEDERAL AID DISCREPANCIES:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNM
620	Hetzel Shoal Lighted Buoy 8	LT EXT	11484	385-03 MAY	28/03
990	Tennessee Reef Light	LT EXT	11449	127-03 KEY	28/03
2535	Charleston Harbor North Channel Lighted Buoy 32	OFF STA	11524	185-03 CHA	28/03
5625	Bull River Daybeacon 1	DBN DMG	11512	325-02 CHA	51/02
7120	St Johns Bar Cut Range Rear Light	OBSTR	11490	387-03 MAY	28/03
7475	Brills Cut Range Front Light	LT EXT	11491	389-03 MAY	28/03
7480	Brills Cut Range Rear Light	LT EXT	11491	381-03 MAY	28/03
7495	Dunn Creek Cut Lighted Buoy 57	OFF STA	11491	384-03 MAY	28/03
7850	Ragged Point Daybeacon 13	TRUB	11492	378-03 MAY	28/03
9690	Canaveral Harbor Entrance Channel Lighted Buoy 15	BUOYDMGD/LT EXT	11478	388-03 MAY	28/03
10150	St Lucie Inlet Daybeacon 10	TRUB	11428	379-03 MIA	28/03
28475	Homosassa River Daybeacon 37	DBN IMCH	11409	890-03 STP	28/03
35855	Walls Cut Daybeacon 46	TRUB	11512	099-03 CHA	16/03

51385	Clewiston Channel (Rt 1B) Daybeacon 19	TRUB	11428	375-03 MIA	28/03
56370	Jug Creek Shoal Light 8	LT EXT	11427	895-03 STP	28/03

FEDERAL AID DISCREPANCIES CORRECTED:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNM
1095	Dry Tortugas Light	WATCHING PROPERLY	11438	122-03 KEY	27/03
3525	Mount Pleasant Channel Daybeacon 4	WATCHING PROPERLY	11523	306-02 CHA	48/02
4605	Bloody Point Range Lighted Buoy 11	WATCHING PROPERLY	11512	181-03 CHA	28/03
4715	Tybee Knoll Cut Range Rear Light	WATCHING PROPERLY	11512	178-03 CHA	27/03
5670	Cabbage Island Spit Light 16	WATCHING PROPERLY	11512	154-03 CHA	25/03
7395	Blount Island Turning Basin Light 45	WATCHING PROPERLY	11491	129-03 MAY	10/03
7495	Dunn Creek Cut Lighted Buoy 57	WATCHING PROPERLY	11491	382-03 MAY	28/03
9185	Fort Florida Daybeacon 104	WATCHING PROPERLY	11498	N/A	28/03
10325	Port Everglades Entrance Range Rear Light	WATCHING PROPERLY	11470	371-03 MIA	28/03
17405	Big Marco Pass-Gordon Pass Daybeacon 62	WATCHING PROPERLY	11429	1004-02 STP	33/02
20590	Punta Gorda Light 2	WATCHING PROPERLY	11426	884-03 STP	28/03
23440	Hillsborough Cut C Channel North Range Rear Light	WATCHING PROPERLY	11416	816-03 STP	25/03
24735.4	Port Pinellas Channel Light 12	WATCHING PROPERLY	11415	892-03 STP	28/03
31155	Cabo San Juan Light	WATCHING PROPERLY	25667	179-03 GAN	21/03
31530	Punta Mulas Light	WATCHING PROPERLY	25663	191-03 GAN	26/03
35745	May River Daybeacon 2	WATCHING PROPERLY	11516	134-03 CHA	22/03
37215	Mackay River Light 250	WATCHING PROPERLY	11506	280-03 MAY	22/03
37285	Jekyll Creek Jetty Warning Light 2	WATCHING PROPERLY	11506	383-03 MAY	28/03
48915	Dinner Key Channel Light 1	WATCHING PROPERLY	11467	373-03 MIA	28/03
50775	St Lucie River Light 22	WATCHING PROPERLY	11428	372-03 MIA	28/03
53275	Caloosahatchee River Range Front Light D	WATCHING PROPERLY	11427	634-03 STP	19/03

PRIVATE AID DISCREPANCIES:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNM
14767.9	*Cow Key Channel Daybeacon 36	DBN DEST	11445	115-03 KEY	28/03

PRIVATE AID DISCREPANCIES CORRECTED:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNM
12785	*Holiday Isle Marina Daybeacon 5	WATCHING PROPERLY	11451	N/A	44/02
21680	*Country Club Shores Daybeacon 10	WATCHING PROPERLY	11425	N/A	20/03
21685	*Country Club Shores Daybeacon 12	WATCHING PROPERLY	11425	N/A	18/03
24115	*Culbreath Bayou North Daybeacon 16	WATCHING PROPERLY	11416	N/A	24/03
24290	*Cabbagehead Bayou Daybeacon 2	WATCHING PROPERLY	11417	N/A	24/03
24295	*Cabbagehead Bayou Daybeacon 3	WATCHING PROPERLY	11417	N/A	24/03
40090	*Halifax Harbor Daybeacon 8	WATCHING PROPERLY	11485	N/A	18/03
58667.35	*Bay Isles Perimeter Channel Daybeacon 12	WATCHING PROPERLY	11425	N/A	18/03
59760	*San Remo Shore Channel Daybeacon 2	WATCHING PROPERLY	11425	N/A	18/03

III. TEMPORARY CHANGES-AIDS ESTABLISHED:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNM
2860	Cooper River Lighted Buoy 52A	RELOCATED FOR DREDGING	11524	184-03 CHA	28/03
4908.2	Elba Island Turning Basin Light B	DISCONTINUED	11512	076-03 CHA	13/03
4908.4	Elba Island Turning Basin Light D	DISCONTINUED	11512	076-03 CHA	13/03
30745	Bahia de San Juan Range Front Light	DISCONTINUED	25670	199-03 GAN	28/03
30750	Bahia de San Juan Range Rear Light	DISCONTINUED	25670	199-03 GAN	28/03

TEMPORARY AIDS CORRECTED:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNM
None.					

IV. CHART CORRECTIONS

(Explanation of Format)

Corrective action affecting charts is contained in this section. Chart corrections are listed numerically by chart number, beginning with the lowest and progressing through all charts affected. The correction listed pertains to that chart only. It is up to the mariner to decide which charts are to be corrected. The following example explains the individual elements of a typical correction.

Chart number	Chart edition	Edition date	Last Local Notice to Mariners	Reference datum	Source of correction	Current Notice to Mariners
11534	26th ed. Myrtle Grove Sound to Fear River to Casino Creek Add	12/14/91	LAST LNM 41/92 *Boguse Channel Light 1, FI G 2.5s, 16 ft, 7M	NAD 83	(CDG07)	45/00
	(Temp) indicates Temporary Correction					
	Corrective action		Object of corrective			Position action

The letter (M) immediately following the chart number indicates that the correction should be applied to the metric side of the chart only. (TEMP) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (m). (*) Asterisk is used to identify Private Aids.

11428 (Side A) (Inset 3)	32nd ed. FL-ICW-ST LUCIE INLET TO FT MYERS AND LAKE OKEECHOBEE	10/01/2002	LAST LNM: 25/03	NAD 83	CGD07	28/03
	RELOCATE	St Lucie Riv LB 2, FI R 4S 3M (Red)		from to	27-10-01.666N 27-09-59.640N	080-10-53.469W 080-10-54.691W
	RELOCATE	St Lucie River Buoy 3 (Green can)		from to	27-09-58.998N 27-09-57.895N	080-10-54.111W 080-10-54.543W
	RELOCATE	St Lucie River Buoy 3A (Green)		from to	27-09-57.577N 27-09-56.958N	080-11-02.274W 080-11-02.601W
	RELOCATE	St Lucie Inl Shl B 5A (Green can) (Previously Temp Added/Shoaling) (Supersedes LNM 20/03)		from to	27-10-00.976N 27-10-00.943N	080-09-23.408W 080-09-23.978W
	RELOCATE	St Lucie River Light 17, FI G 4s 16ft 4M (SG-SY)		from to	27-10-57.224N 27-10-57.179N	080-11-43.365W 080-11-43.216W
(Temp)	CHANGE	Great Pocket DB 3A (SG-SY) to Temp Buoy 3A and RELOCATE (Temp Relocated)/Aid Damaged)		at to	27-09-35.476N 27-09-35.484N	080-10-33.016W 080-10-33.009W
11451 (Page A)	31st ed. FL- MIAMI TO MARATHON AND FLORIDA BAY	02/01/2003	LAST LNM: 24/03	NAD 83	CGD07	28/03
	RELOCATE	Biscayne Channel Daybeacon 4 (TR)		from to	25-39-06.857N 25-39-06.717N	080-08-36.814W 080-08-36.946W
11465	36th ed. FL-ICW-MIAMI TO ELLIOTT KEY	10/01/2002	LAST LNM: 15/03	NAD 83	CGD07	28/03
	RELOCATE	Biscayne Channel Daybeacon 4 (TR)		from to	25-39-06.857N 25-39-06.717N	080-08-36.814W 080-08-36.946W
11466	36th ed. FL-JUPITER INLET TO FOWEY ROCKS	12/01/2002	LAST LNM: 20/03	NAD 83	CGD07	28/03
	RELOCATE	Biscayne Channel Daybeacon 4 (TR)		from to	25-39-06.857N 25-39-06.717N	080-08-36.814W 080-08-36.946W

11467	37th ed.	09/01/2002	LAST LNM: 24/03	NAD	(NOS NW-6731)	28/03
	FL-ICW-WEST PALM BEACH TO MIAMI (PORT EVERGLADES-PAGE A-INSET 1)					
	CHANGE	Depth legend to: 36 1/2 FT SEP 2002	at		26-05-34.900N	080-07-19.500W
	CHANGE	Depth legend to: 37 FT SEP 2002	at		26-05-27.400N	080-07-19.100W
	ADD	35 ft sounding	at		26-05-35.200N	080-07-25.100W
	ADD	32 ft sounding	at		26-05-27.100N	080-07-24.900W
					CGD07	28/03
	RELOCATE	Biscayne Channel Daybeacon 4 (TR)	from to		25-39-06.857N 25-39-06.717N	080-08-36.814W 080-08-36.946W
	RELOCATE	Biscayne Bay Daybeacon 21 (SG-SY)	from to		25-51-31.345N 25-51-31.867N	080-09-50.167W 080-09-49.651W
	RELOCATE	Biscayne Bay Daybeacon 39 (SG-SY)	from to		25-48-52.651N 25-48-52.454N	080-10-31.359W 080-10-30.816W
11469	5th ed.	05/19/2001	LAST LNM: 15/03	NAD 83	CGD07	28/03
	FL-STRAITS OF FLORIDA					
	RELOCATE	Biscayne Channel Daybeacon 4 (TR)	from to		25-39-06.857N 25-39-06.717N	080-08-36.814W 080-08-36.946W
11470	36th ed.	Jan 2003	LAST LNM: 14/03	NAD	(NOS NW - 6731)	28/03
	FL-FORT LAUDERDALE PORT EVERGLADES					
	CHANGE	Depth legend to: 36 1/2 FT SEP 2002	at		26-05-34.900N	080-07-19.500W
	CHANGE	Depth legend to: 37 FT SEP 2002	at		26-05-27.400N	080-07-19.100W
	ADD	35 ft sounding	at		26-05-35.200N	080-07-25.100W
	ADD	32 ft sounding	at		26-05-27.100N	080-07-24.900W
11472 (Side A) (Inset 4)	31st ed.	12/01/2002	LAST LNM: 23/03	NAD 83	CGD07	28/03
	FL-ICW-PALM SHORES TO WEST PALM BEACH					
	RELOCATE	St Lucie Riv LB 2, FI R 4S 3M (Red)	from to		27-10-01.666N 27-09-59.640N	080-10-53.469W 080-10-54.691W
	RELOCATE	St Lucie River Buoy 3 (Green can)	from to		27-09-58.998N 27-09-57.895N	080-10-54.111W 080-10-54.543W
	RELOCATE	St Lucie River Buoy 3A (Green)	from to		27-09-57.577N 27-09-56.958N	080-11-02.274W 080-11-02.601W
	RELOCATE	St Lucie Inl Shl B 5A (Green can) (Previously Temp Added/Shoaling) (Supersedes LNM 20/03)	from to		27-10-00.976N 27-10-00.943N	080-09-23.408W 080-09-23.978W
	RELOCATE	St Lucie River Light 17, FI G 4s 16ft 4M (SG-SY)	from to		27-10-57.224N 27-10-57.179N	080-11-43.365W 080-11-43.216W
(Temp)	CHANGE	Great Pocket DB 3A (SG-SY) to Temp Buoy 3A and RELOCATE (Temp Relocated)/Aid Damaged)	at to		27-09-35.476N 27-09-35.484N	080-10-33.016W 080-10-33.009W
11485 (Side A)	33rd ed.	04/01/2003	LAST LNM: 20/03	NAD 83	CGD07	28/03
	FL-ICW-TOLOMATO RIVER TO PALM SHORES					
(Temp)	ADD	Halifax River Temp Buoy 68A (Temp Added/Shoaling)	from to		29-06-39.492N 29-06-39.903N	080-57-18.736W 080-57-18.085W
11491	33rd ed.	03/24/2001	LAST LNM: 25/03	NAD 83	CGD07	28/03
	FL-ST. JOHNS RIVER (ATLANTIC OCEAN TO JACKSONVILLE)					
	RELOCATE	Blount Island Turning Basin Light 45, FI G 4s 16ft 4M (SG) from to			30-23-07.070N 30-23-07.124N	081-32-30.249W 081-32-29.937W

11520	41st ed.	Aug 2003	LAST LNM: 15/03	NAD 83	(NOS Silver Spring, MD)	28/03
	CAPE HATTERAS TO CHARLESTON				1: 432,720/LORAN-C	

NEW EDITION 11ACO11520

(New edition due to numerous Notice to Mariner changes) This NOAA chart is now available in both the Print-on Demand and digital raster formats. See <http://chartmaker.ncd.noaa.gov/mcd/dole.htm> for details. The corresponding traditional paper chart will be available in two to four weeks.

11521	26th ed.	2/02/2002	LAST LNM: 19/03	NAD 83	CGD07	28/03
	SC-CHARLESTON HARBOR AND APPROACHES					
	ADD	Folly River Buoy 9 (Green)		from	32-38-11.169N	079-59-09.269W
				to	32-38-10.489N	079-59-10.573W
	ADD	Folly River Buoy 16 (Red)		from	32-38-43.485N	079-58-31.850W
				to	32-38-46.891N	079-58-27.829W
11522	19th ed.	08/25/2001	LAST LNM: 48/02	NAD 83	CGD07	28/03
	SC-STONO AND NORTH EDISTO RIVERS					
	ADD	Folly River Buoy 9 (Green)		from	32-38-11.169N	079-59-09.269W
				to	32-38-10.489N	079-59-10.573W
	ADD	Folly River Buoy 16 (Red)		from	32-38-43.485N	079-58-31.850W
				to	32-38-46.891N	079-58-27.829W
11524	46th ed.	12/01/2002	LAST LNM: 26/03	NAD 83	CGD07	28/03
	SC-CHARLESTON HARBOR					
(Temp)	RELOCATE	Cooper River Lighted Buoy 52A (Temp Relocated/Dredging)		from	32-51-49.893N	079-57-30.567W
				to	32-51-45.200N	079-57-26.600W
25670	41st ed.	04/13/2002	LAST LNM: 02/03	NAD 83	CGD07	28/03
	PR-BAHIA DE SAN JUAN					
(Temp)	DELETE	Bahia de San Juan Range Front Light "QW" (Temp Discontinued/Maintenance)		from	18-27-25.489N	066-07-42.440W
(Temp)	DELETE	Bahia de San Juan RFL PSG LT, QW (Temp Discontinued/Maintenance)		from	18-27-24.489N	066-07-42.440W
(Temp)	DELETE	Bahia de San Juan Range Rear Light "Oc W" (Temp Discontinued/Maintenance)		from	18-27-18.349N	066-07-42.536W

ADVANCE NOTICES

None.

V. PROPOSED CHANGES

None.

A. BRIDGE INFORMATION.

FLORIDA – AICW – BANANA RIVER TO VERO BEACH – PALM SHORE TO WEST PALM BEACH – MOSQUITO LAGOON – EAU GALLIE – BANANA RIVER – SR 404 BRIDGE: Bridge Fender Repair.

The fender system of the SR 404 (Pineda Expressway) Bridge, mile 908.6 at Pineda, Brevard County, Florida is being repaired. The majority of the work will be accomplished from behind the fender system without interruption to vessel traffic. From October to December, a barge will be placed in the channel during daylight hours, Monday through Thursday and will be moved with proper notification to the on-scene tug on VHF-FM channels 13 or 16. This work is expected to be completed by February 21, 2004.

Chart: 11472

CG File: 3157

B. MISCELLANEOUS INFORMATION

SC-GA-Savannah River-Savannah: Diving Operations.

The U.S. Army Corps of Engineers will be conducting diving operations in the Savannah River on the north side of the channel adjacent to Old Fort Jackson from July 15, 2003 through September 5, 2003 during daylight hours. Vessels may not pass or over-take one another in this

area. All vessels are requested to maintain minimum safe speed while in the vicinity of the diving operations. All concerned traffic may contact the ACOE vessel on scene monitoring VHF/FM channels 13 & 16".

Chart 11514

FL-ICW-WEST PALM BEACH TO MAMI: Marine Construction Operations.

J. E. McAmis, Inc. commenced construction operations on July 1, 2003 in the vicinity of Peanut Island and Lake Worth from mile marker SM 1009.5 to SM 2028. The project is expected to continue through June of 2005. Vessels *PEANUT ISLAND*, *MARINE STAR* and *MARINE FREEDOM* will be in the area monitoring VHF-FM Channel 16. . For further comments or details contact David Lane at (561) 202-7744. All mariners are advised to exercise caution while transiting the area.

Chart 11467

VIII. LIGHT LIST CORRECTIONS

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
1370	Egmont Key Light	27 36 03 N 82 45 38 W	Fl W 15s Oc (4) W 30s	85 85	24 10	White tower.	Emergency light of reduced intensity, Oc 4s, when main light is extinguished. (28/03)
		*					
50635	- Lighted Buoy 2	27 10 00 N 80 10 55 W	Fl R 4s		3	Red nun.	(28/03)
		*					
50645.5	- Buoy 5A	*	*	*	*	Green can.	(28/03)
*	*	*	*	*	*	*	*

IX. ADDITIONAL ENCLOSURES

Enclosure: (1) Report of Channel Conditions: Venice Inlet, Caseys Pass, Sarasota Co., FL (Chart 11425)
 (2) Report of Channel Conditions: Brunswick Harbor, GA (Chart 11506)
 (3) U. S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West, 2002 (34th) Edition. Change No. 31.
 (4) U. S. Coast Pilot 5, Atlantic Coast: Gulf of Mexico, Puerto Rico, and Virgin Islands, 2003 (30th) Edition. Change No. 29.
 (5) U. S. Coast Pilot 5, Atlantic Coast: Gulf of Mexico, Puerto Rico, and Virgin Islands, 2003 (30th) Edition. Change No. 30.

H. E. Johnson, Jr.
 Rear Admiral, U. S. Coast Guard
 Commander, Seventh Coast Guard District

REPORT OF CHANNEL CONDITIONS 100 TO 400 FEET WIDE (ER 1130-2-316)					Page 1 of 1		
					July 2003		
TO: Executive Director, West Coast Inland Navigation District P.O. Box 1845, Venice, FL					FROM: USACE, District Engineer Attn: CESAJ-CO-OM Jacksonville, Florida		
RIVER/HARBOR NAME AND STATE Venice Inlet, Caseys Pass, Sarasota Co., FL					MINIMUM DEPTHS IN EACH 1/4 WIDTH OF CHANNEL ENTERING FROM SEAWARD		
NAME OF CHANNEL	Date of Survey	AUTHORIZED PROJECT			Left Outside Quarter (feet)	Middle Half (feet)	Right Outside Quarter (feet)
		Width (feet)	Length (miles)	Depth (feet)			

Caseys Pass: From 1,000 feet gulfward of the west end of jetties to green Light-1	May-2003	100	0.2	9	15.7	15.4	15.4
From green Light-1 to green Daybeacon-5.	May-2003	100	0.3	9	7.8 (1)	10.1	12.9
From green Daybeacon-5 to the junction of the Intracoastal Waterway.	May-2003	100-470	0.2	9	6.1 (1)	7.1 (2)	11.5
From 1,200 feet south of the Venice Avenue Bridge (Cut S-15) to the U.S. Highway-41 Bridge (Cut S-16)	May-2003	100	0.6	9	6.5 (3)	8.5 (3)	6.2 (3)
From the U.S. Highway-41 Bridge (Cut S-16) to red Light-10 at Cut S-18	May-2003	100	0.6	9	6.1 (4)	5.9 (4)	7.1 (4)
From red Light-10 at Cut S-18 to the intersection of Caseys Pass (Venice Inlet)	May-2003	100	0.8	9	8.5 (5)	9.3	8.2 (5)
From the intersection of Caseys Pass (Venice Inlet) to Albee Road Bridge (Cut S-22)	May-2003	100	1	9	4.5 (6)	4.7 (6)	4.6 (6)
From Albee Road Bridge to red Light-16 (Cut S-25)	May-2003	100	1.2	9	7.8 (7)	6.4 (7)	8.0 (7)
From red Light-16 to red Daybeacon-22 (north end of Cut S-25)	May-2003	100	1.5	9	9.7	10.5	9.2

Remarks:

1. Shoaling along north edge of channel from green Daybeacon-5 to green Daybeacon-7.
2. Shoaling throughout northern portion of widener opposite green Light-3.
3. Shoaling along both sides of channel, then spanning across entire channel just south of the intersection of Cuts S-15A and S-16.
4. Continued shoaling along east edge of channel, north of the U.S. Highway 41 Bridge, then across entire channel approximately 200 feet south of red Daybeacon-4 continuing to 500 feet north of green Light-5. Shoaling in outside corner turn between Cuts S-17 & S-18, just south of red Light-10.
5. Minor shoaling along west edge of channel from 400 feet south of and extending to 200 feet north of green Daybeacon-15. Minor shoaling also located along the east edge of channel from 400 feet north of red Daybeacon-14 and extending for 300 feet.
6. Shoaling across entire channel from the intersection of Caseys pass (Venice Inlet) to point of intersection between Cuts S-20 & S-21, 150 feet south of green Light-5.
7. Spot shoal located in center of channel, 150 feet north of Albee Road Bridge.

REPORT OF CHANNEL CONDITIONS 400' WIDE AND GREATER						Page 1 of 2 Pages DATE: 30-Jun-03		
TO: Navigation Interest					FROM: U.S. Army Engineer District, Savannah ATTN: SASOP-N P. O. Box 889 Savannah, GA 31402			
HARBOR/STATE BRUNSWICK HARBOR, GEORGIA Brunswick Harbor Ship Channel from the Sea to the Upper Limits of the Harbor at Mile 12.76 in the Turtle River and East River, Academy Creek and Terry Creek.					SHALLOWEST SINGLE SOUNDINGS WITHIN EACH 1/4 WIDTH OF CHANNEL ENTERING FROM SEAWARD			
NAME OF CHANNEL	DATE SURVEY	WIDTH (ft)	PROJECT LENGTH (mi)	DEPTH (ft)	(A) LEFT OUTSIDE QUARTER (ft)	MID-CHANNEL		(A) RIGHT OUTSIDE QUARTER (ft)
						LEFT INSIDE QUARTER (ft)	RIGHT INSIDE QUARTER (ft)	
Entrance thru Turtle River	25-26 Jun-03							
St. Simon Range	"	500	7.70	32	34.0	34.5	34.5	31.0
Plantation Creek Range	"	400	1.83	32	39.0	42.0	42.0	39.5
Jekyll Island Range	"	400	1.93	30	30.0	33.0	32.0	34.0
Cedar Hammock Range	"	400	1.40	30	31.0	31.5	31.0	29.0
Brunswick Point Cut Range	"	400	2.44	30	26.0	29.0	30.0	29.0
Turtle River Lower Range	"	300	1.76	30	34.5	33.0	31.0	29.0
Blythe Island Range	"	300	1.51	30	31.0	29.0	27.0	26.0
Turtle River Upper Range	"	300	2.71	30	28.0	29.0	28.0	27.0
East River								
Entrance to Second Avenue	"	400	1.18	30	31.0	31.5	31.0	29.0
Second Ave to Mayor's Point	"	350	1.00	27	27.0	28.0	27.0	26.0
South Brunswick River	"	400	1.33	30	31.0	32.0	32.0	31.0
NAME OF CHANNEL	DATE SURVEY	WIDTH (ft)	PROJECT LENGTH (mi)	DEPTH (ft)	MINIMUM DEPTH			
					FRONT SIDE (ft)		100' FROM BACKSIDE (ft)	
East River Turning Basin	"	750	1000	30	31.0	#10	31.0	#09
South Brunswick River GPA Dock		125	1200	30	ALONG FACE OF DOCK			***
REMARKS (Continue on reverse)								
<p>All depths refer to mean low water.</p> <p>This information represents the results of surveys made on the dates indicated and can only be considered as indicating the general conditions existing at that time. The depths shown have been rounded off to the nearest half-foot. Any questions concerning conditions shown on this report should be referred to the Operations Division:</p> <p>Telephone (912) 652-5058.</p> <p>(A) depths given below represent condition 50 ft. inside toe of channel.</p> <p>* Area Being Dredged</p> <p>** Area To Be Dredged</p> <p>*** Area Not Surveyed</p> <p>**** Area not surveyed due to weather</p>								

ENG FORM 4020-R, NOV 90

BEND WIDENER	STATION	DATE SURVEY 25-26 Jun-03	CHANNEL SIDE	MINIMUM DEPTH			
				50' FROM TOE LINE	150' FROM TOE LINE	150' FROM TOE LINE	50' FROM TOE LINE
East River Widener	0+000 to 3+000	Jun-03	LEFT	31.0	#12	#13	30.0
Widener @ Intersection of Jekyll Creek & Cedar Hammock	14+000 to 15+000	"	RIGHT	35.5	#03		N/A
Widener @ Intersection of Cedar Hammock & Bruns Pt Cut	21+250 to 22+250	"	RIGHT	30.0	#04		N/A
Widener @ Intersection of Plantation & Jekyll Creek	2+250 to 6+500	"	LEFT	100' OFF 42.0	#1	#2	400' OFF 53.0
South Brunswick River Turning Basin	45+000 to 46+000	"	LEFT	32.5	#06	#05	30.5
		"	RIGHT	33.0	#07	#08	33.0
ST SIMONS RANGE Widener	-15+000 to -16+000		RIGHT	39.0	#14		
ST SIMONS RANGE Widener	-21+000 to -28+000		RIGHT	35.5	#15		

ENG FORM 4020-R, NOV 90

Publication-National Ocean Service-U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West, 2002 (34th) Edition. Change No. 31.

Coast Pilot 4 34th Ed 2002 Corrections

Page 356-Paragraph 11, line 1; read:

Seattle: Director, Marine
Operations Center (Pacific), National
Ocean ...

(CL 1200/03)

Publication-National Ocean Service-U.S.
Coast Pilot 5, Atlantic Coast: Gulf of
Mexico, Puerto Rico, and Virgin

Islands, 2003 (30th) Edition. Change
No. 29.

Coast Pilot 5 30th Ed 2003

Corrections

Page 213-Paragraph 175, line 21 through
Paragraph 176; read:

In 2000, the channel had a reported
controlling depth of 2 feet with lesser
depths reported in the basin.

The island has three marinas. One
is at the N end on the E side of the
causeway, and two are on the W side of
the island. Two marinas have protected
basins. All have gasoline, water, and
ice available. A boatyard on the E side
of the island has a marine railway that
can handle craft to 53 feet for hull
and engine repairs.

(NOS 11430; CL 923/03)

Page 213-Paragraph 180, lines 4-5;
read:

Service. In 2000, depths of less than 4
feet were reported in the channel with
shoaling in the basin. A visitors
center of The ...

(NOS 11430)

Page 213-Paragraph 188, lines 6-7;
read:

gasoline, water, ice, limited marine
supplies, dry storage, and a launching
ramp; engine repairs can be made. In

February 2003, a reported approach
depth of 5 ...

(CL 923/03)

Page 215-Paragraph 219, lines 7-11;
read:

Water Turkey Bay. There are several
marinas on the N side of the
Cocohatchee River near the mouth that
provide gasoline, diesel fuel, water,
ice, dry storage, and marine supplies.
Hull, engine and electronic repairs can
be made; lift to 5 tons.

(CL 906/02; CL 938/01)

Page 257-Paragraph 196, line 7; read:
November 2002, the controlling depth
was 4.5 feet (8.0 feet at ...

(CL 8/03)

Page 329-Paragraph 282, lines 12-17;
read:

bascule bridge has a reported clearance
of 4 feet down and 73 feet up. (See
117.1 through 117.59 and 117.435,
chapter 2, for drawbridge regulations.)
An overhead power cable at the highway
bridge has a ...

(23/03 CG8; 33 CFR 117)

Page 231-Paragraph 92, lines 6-10;
read:
small craft inside the pier head. In
May 2003, 10 feet was reported in the
approach channel with 8 feet alongside
the berths. Gasoline, diesel fuel,
electricity, water, ice and a pump-out
station are available. Hull, engine,
and electronic repairs can be made.
(CL 1017/03)

Page 232-Paragraph 94, lines 4-6;
read:
pier about 0.5 mile W of the point.
Berths, electricity, water, storage, a
pump-out station, and a 35-ton lift
are available. Hull, engine, ...
(CL 857/03)

Page 232-Paragraph 99, lines 3-6;
read:
reported controlling depth of 5 feet
in May 2003. Water, storage, a
launching ramp, and a 40-ton lift are
available. Hull and engine repairs can
made.
(CL 1017/03)

Page 232-Paragraph 100, lines 7-12;
read:
diesel fuel, berths with electricity,
water, ice, marine supplies, pump-out
station, and wet storage. A restaurant
is on the end of the pier. The marina
monitors VHF-FM channel 16. The
entrance channel to the marina, marked
by private daybeacons, had a reported
depth of 8 feet in 2003. Pilings of a
former pier extend 250 yards from
shore W of the Palmetto pier. A
marina, 0.4 mile E of the U.S. Route
301 highway bridge and on the N side
of the river has berths, electricity,
gasoline, diesel fuel, pump-out
station, water, ice, and marine
supplies available.
(CL 1017/03)

Page 385-Paragraph 43, line 4; read:
storage are available. A 70-ton lift

for hull, engine and electronic
repairs is available.
(CL 889/02)

Page 386-Paragraph 49, lines 4-6;
read:
have berths, electricity, gasoline,
diesel fuel, water, ice, wet and dry
storage, pump-out station, and marine
supplies. A 50-ton lift is available
for making hull, engine, and
electronic repairs. In February 2002,
depths of 6 feet were ...
(CL 889/02)

Page 386-Paragraph 62, lines 2-5;
read:
highway bridge, at **Mile 55.1**, has
berths, electricity, gasoline, diesel
fuel, water, ice, pump-out station,
marine supplies, wet and dry storage,
and an 18-ton lift; hull, engine and
electrical repairs can be made. In
2002, the reported depth alongside was
6 feet.
(CL 890/02)

Page 386-Paragraph 69, line 3; read:
clearance of 14 feet at the center. A
marina, south of the bridge, on the
east side of the waterway has
gasoline, diesel fuel, dry storage,
water, ice, marine supplies and a 20-
ton lift. Hull, engine and electronic
repairs can be made.
(CL 891/02)

Page 386-Paragraph 70, lines 3-11;
read:
clearance of 9 feet. Near the E end of
the bridge are several small-craft
facilities. Berths with electricity,
gasoline, water, ice, and storage are
available. A boatyard has an 80-ton
marine lift. Hull, engine, and
electronic repairs can be made.
(CL 1840/02; CL 191/02; CL 1017/03)

Page 386-Paragraph 72, lines 2-7;
read:

Sarasota Bay. A marina is near the S end of Siesta Key just N of Midnight Pass. Gasoline, diesel fuel, water, ice, wet and dry storage, and a 10-ton lift are available. Hull, engine and electronic repairs can be made. In 2001, the reported controlling depth to the marina was 5 feet.

(CL 2066/01)

Page 420-Paragraph 384, lines 6-7;
read:

0.8 mile ENE from **Punta Conejo**, the W entrance point. **Cayo Jalovita** and **Cayo Jalova** are ...

(24/03 CG7; LL/03)